

MSC-23153-1 (NASA Case No.)

## **Letter Transmitting Patent Amendment**

THE COMMISSIONER OF PATENTS AND TRADEMAR	₹KS
Washington, DC 20231	

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Transmitted herewith is an amendment as identified below:

Serial No.:	09/803,613 Confirmation N	o.: <u>8763</u>	F	Filed:	March 5, 2001
Examiner:	John Teresinski	Group Art Unit:	2858		
Entitled:	Sensor and MEthod for Detecting a Superstrate				<del>-</del>

The fee has been calculated as shown below:

	CLA	IMS AS AMENDED			
FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER • PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
(1)	(2)	(3)	(4)	(5)	(6)
TOTAL CLAIMS	* 59	** - 81 :	*  = 0	x \$50.00 =	\$0.00
INDEPENDENT CLAIMS	5	7 :	<del> </del>	× \$200.00	\$0.00
	TOTA	L ADDITIONAL FEE	FOR THIS AMEN	DMENT -	\$0.00

<sup>\*</sup>If the entry in column (2) is less than the entry in column (3), enter "0" in column (4).

\*\*\*Minimum number here is 3, even though a lesser number appeared in the application as filed.

X	No additional fee is required.	SEP <b>2</b> 1 2005
	Commissioner is hereby authorized to c	14-0116 shown as "TOTAL ADDITIONAL FEE," above. The harge an additional fee which may be required to effect the filing r credit any overpayment to Deposit Account No. 14-0116.
	9/15/05	Theodore U. Ro (Reg. No. 52,168)
	(Date)	(Attomey of Record) (Reg. No.)

NOTE: This form is to be used when filing an amendment to a patent application.

<sup>\*\*</sup>If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20 in this space.

Typed or printed name

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Noticer the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Appli	cation Number	09/803,613	
TRANSMITTAL	Filing	Date	March 5, 2001	
FORM	First	Named Inventor	G. Dicket Arndt	
	Art U	nit	2858	
(to be used for all correspondence after initial filing)		niner Name	John Terensinski	
Total Number of Pages in This Submission	Attorn	ney Docket Number	MSC-23153-1	

ENCLOSURES (Check all that apply)						
	Amendment A  Extension  Express A  Information  Certified Documer  Reply to Incomple	smittal Form  ee Attached  ent/Reply  fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority  tt(s)  Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53	Ren	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD  narks  dment in response to OA mailed 06/28/20	☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  urn postcard receipt
		SIGNA	TURE	OF APPLICANT, ATTORNEY, C	R AG	ENT
	Firm Name  NASA Johnson Space Center  Signature  Theolog Aldo					
Printe	d name	Theodore U. Ro				
Date		9/15/05		Reg. No.	52,168	В

CERTIFICATE OF TRANSMISSION/MAILING							
	correspondence is being facsimite transmitted to t class mail in an envelope addressed to: Comm						
Signature	Janus Jefherson						
Typed or printed name	Tanya B. Jefferson	Date	0/15/10				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 1 9 2005
Attorney Docket No. MSC-23153-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

Applicant:

G. Dickey Arndt, et al.

§ Group Art Unit: 2858

Serial No.:

09/803,613

§ Examiner: John Teresinski

Filed:

March 5, 2001

§ Confirmation #: 8763

FOR:

SENSOR AND METHOD FOR

**DETECTING A SUPERSTATE** 

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Mail Stop Non-fee Amendment, Commissioner for Patents, P.O. Box 1450,

Muna R. Whi

Mail Stop Non-fee Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action of June 28, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 15 of this paper.